3. Disassembly and Reassembly

3-1 Cabinet and PCB

3-1-1 Cabinet Top Removal

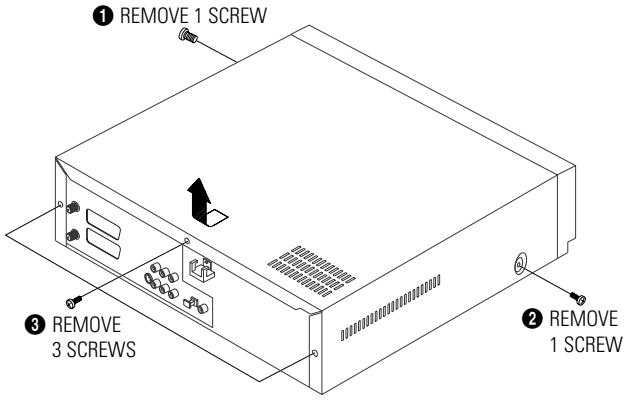


Fig. 3-1 Cabinet Top Removal

3-1-2 Bottom Cover Removal

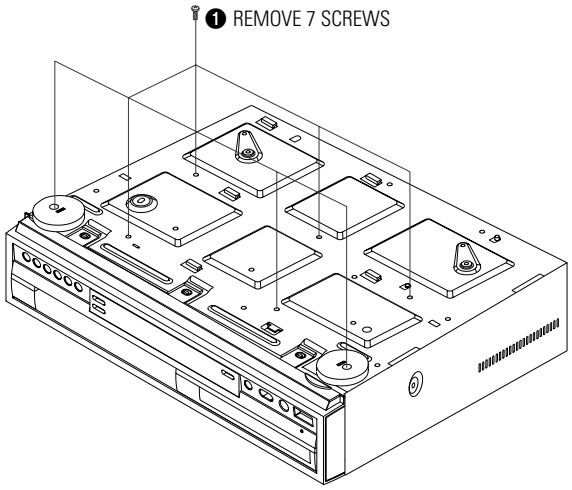
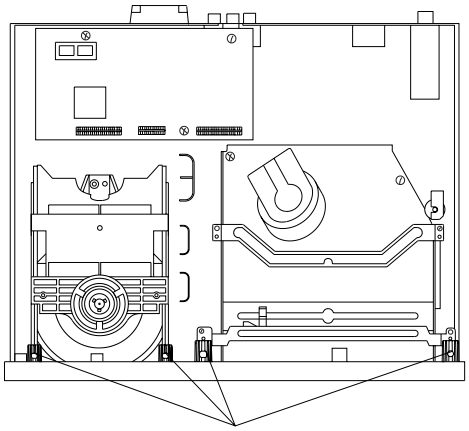


Fig. 3-2 Bottom Cover Removal

3-1-3 Ass'y Front Panel Removal



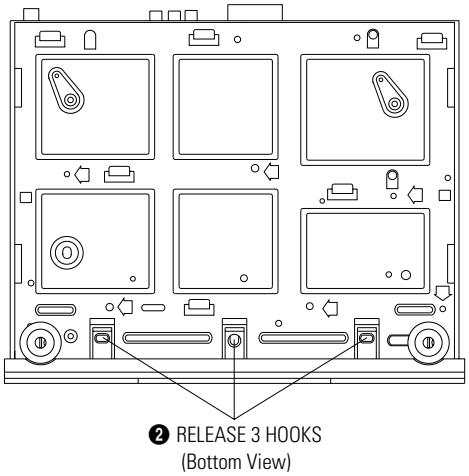


Fig. 3-3 Ass'y Front Panel Removal

3-1-4 Function-Timer PCB Removal

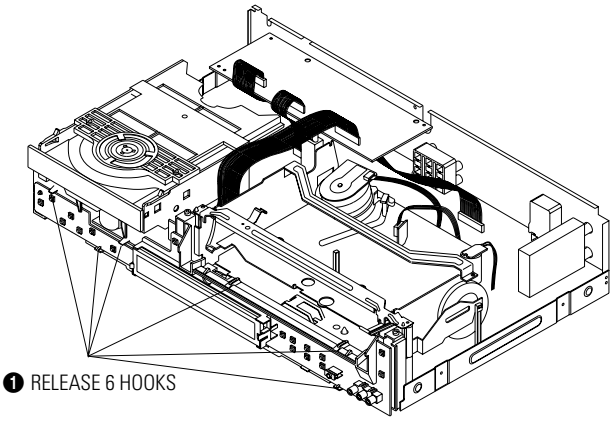


Fig. 3-4 Function-Timer PCB Removal

3-1-5 Chassis Removal

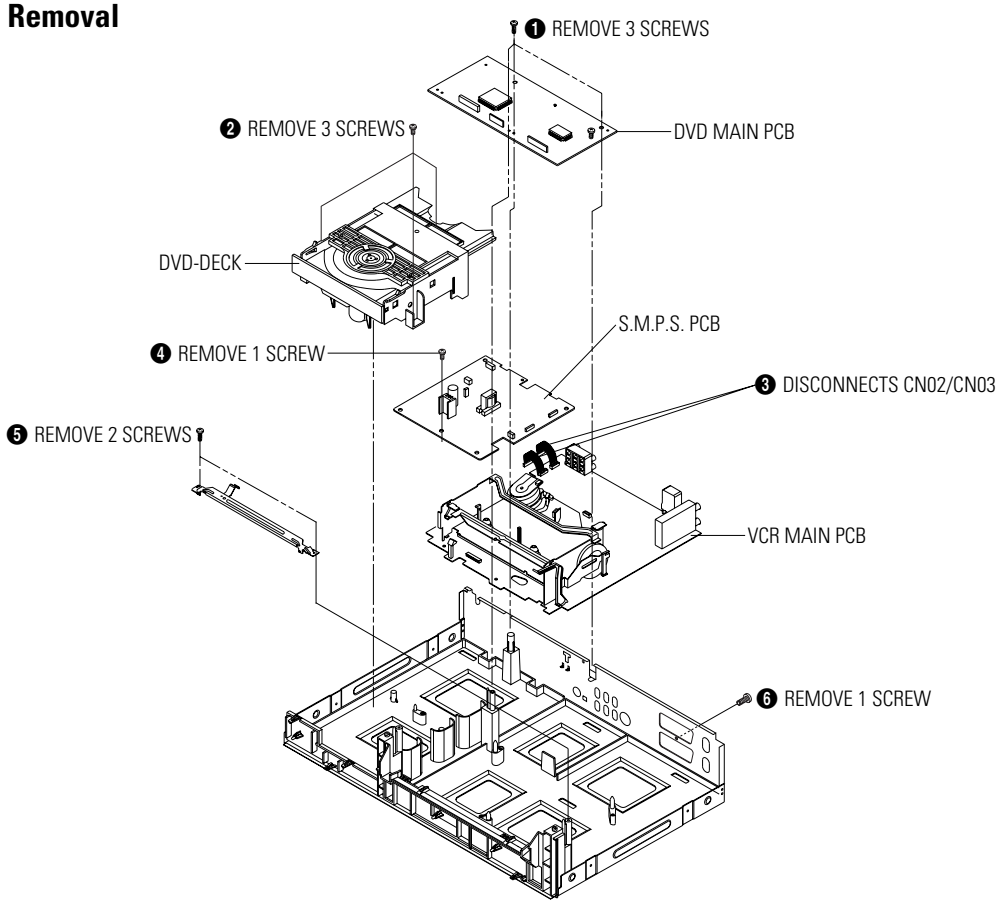


Fig. 3-5 Chassis Removal

3-1-6 VCR Main PCB Removal

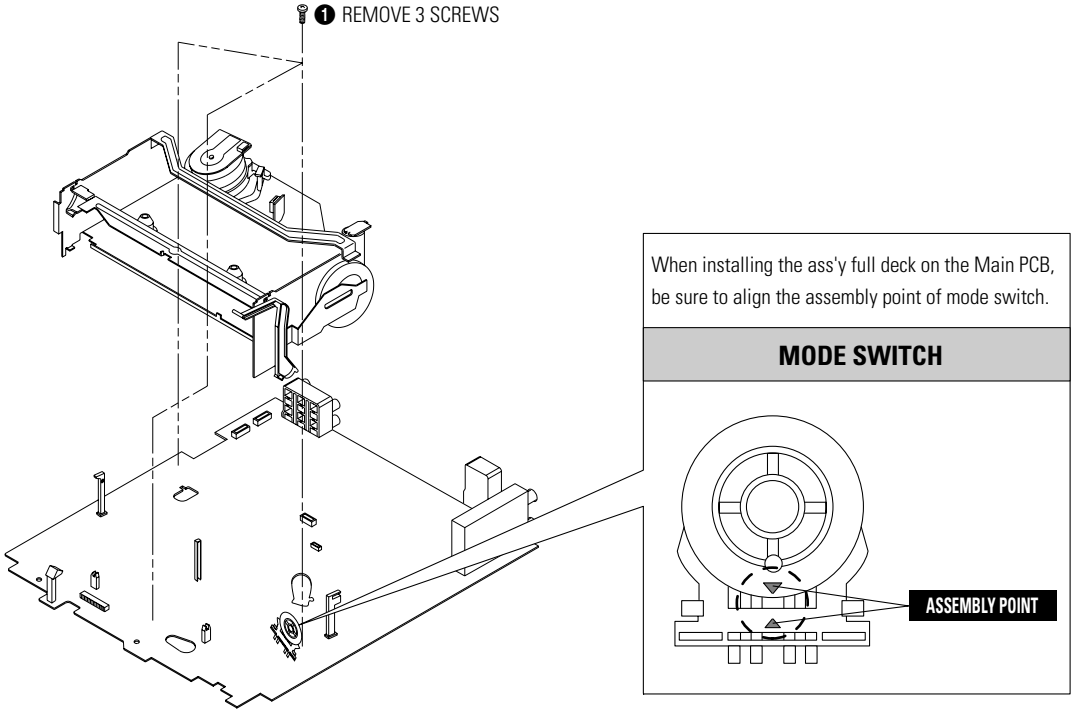

❶ REMOVE 3 SCREWS
When installing the ass'y full deck on the Main PCB, be sure to align the assembly point of mode switch.
MODE SWITCH
ASSEMBLY POINT

Fig. 3-6 VCR Main PCB Removal

3-2 Circuit Board Locations

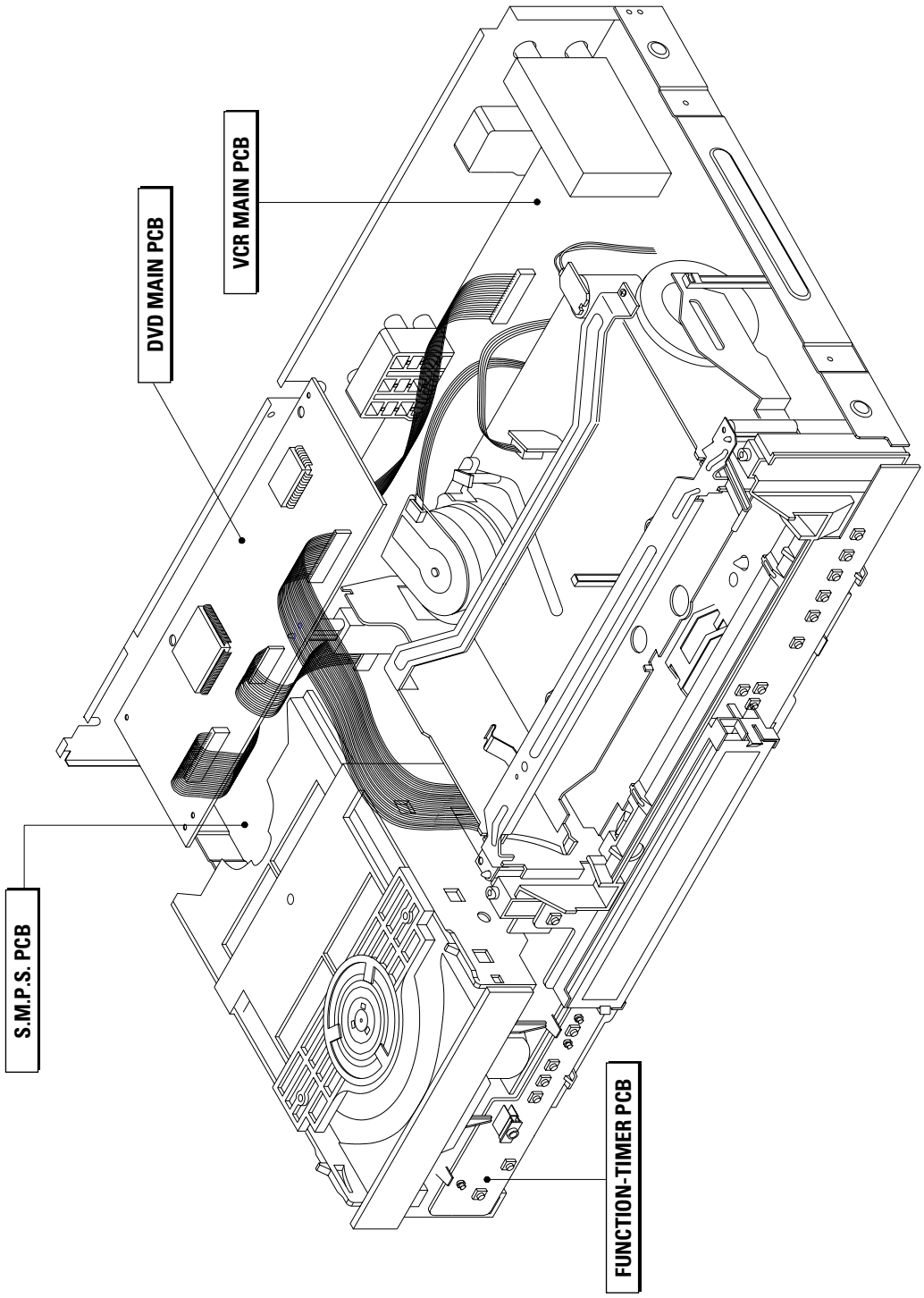


Fig. 3-7 Circuit Board Locations

3-3 DVD Deck

3-3-1 PCB Deck Ass'y and Ass'y P/U Deck Removal

1) Remove the soldering of SLED+, SLED- ❶ and TM+, TM- ❷.
2) Disconnect CN3 ❸, CN2 ❹.
3) Remove 1 Screw ❺ and lift up the PCB Deck ❻.
4) Remove 1 Screw ❼.
5) Push the Hook ❽ in the direction of arrow "A" and lift up the Ass'y P/U Deck ❾ in direction of arrow "B".

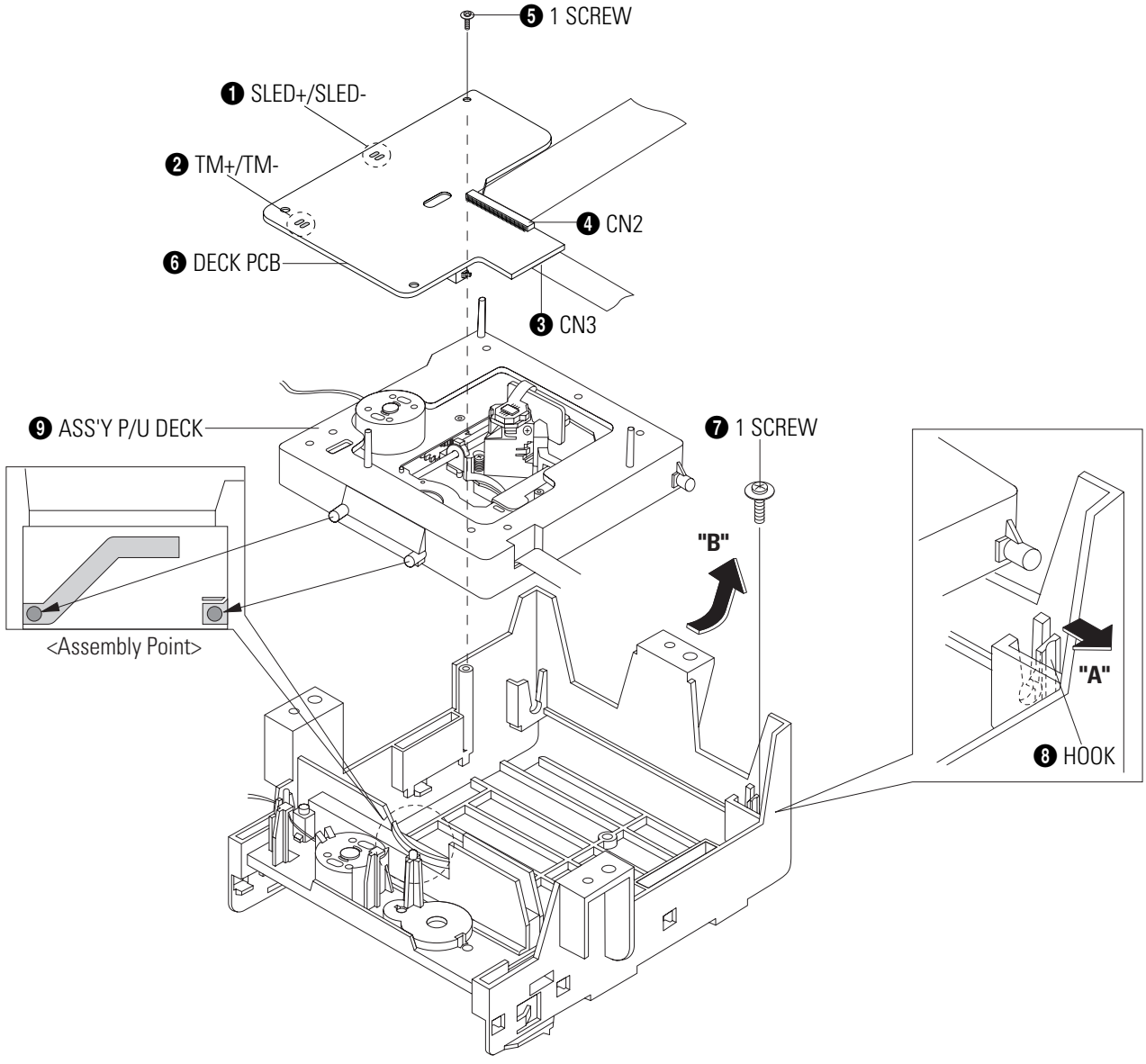


Fig. 3-8 PCB Deck Ass'y and Ass'y P/U Deck Removal

3-3-2 Tray Disc Removal

1) Insert a Screw Driver ❶ into Emergency Hole ❷ and push the Sider Housing ❸ in the direction arrow “A”.
2) When the Tray Disc ❹ comes out little, pull it in the direction arrow “B” by hand.
3) Pull the Tray Disc ❹ to disassemble , while simultaneously pushing 2 Stoppers ❺ (left, right) in the direction arrow “C”, “D”.

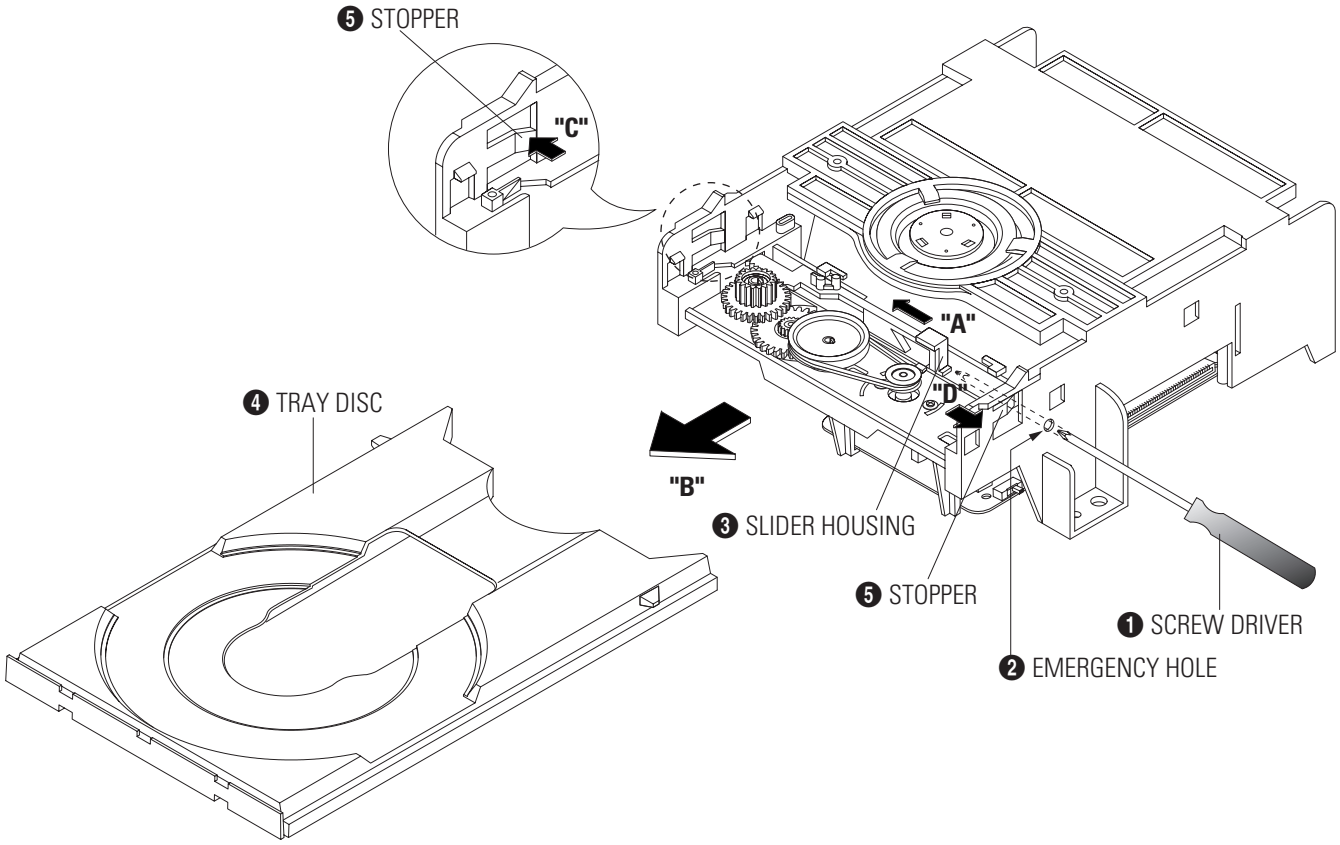


Fig. 3-9 Tray Disc Removal

3-3-3 Slider Housing Removal

1) Push the Slider Housing ❶ in the direction arrow "A".
2) Lift up the Slider Housing ❶.

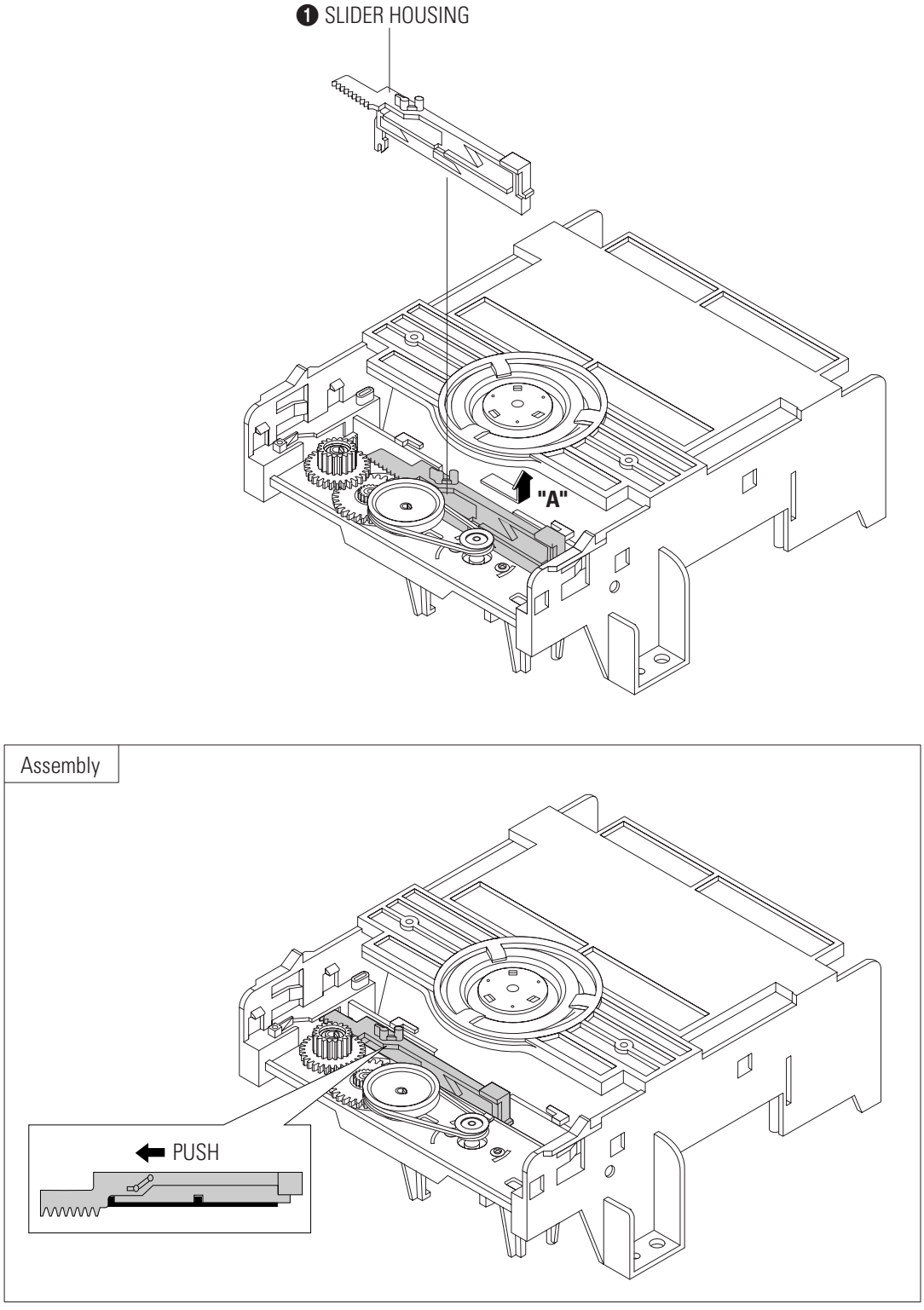


Fig. 3-10 Slider Housing Removal

3-3-4 Housing Ass'y Removal

1) Remove Belt ❶ and 1 Screw ❷.
2) Remove 1 Screw ❸ and lift up the Pulley Gear ❹.
3) Push the Hook ❺ in the direction arrow "A" and lift up Gear Tray ❻, Gear Housing ❼.
4) Push the 4 Hooks ❽ bottom side in the direction arrow "B" and lift up the Motor Load Ass'y ❾.
5) Remove Clamper Ass'y ❿.

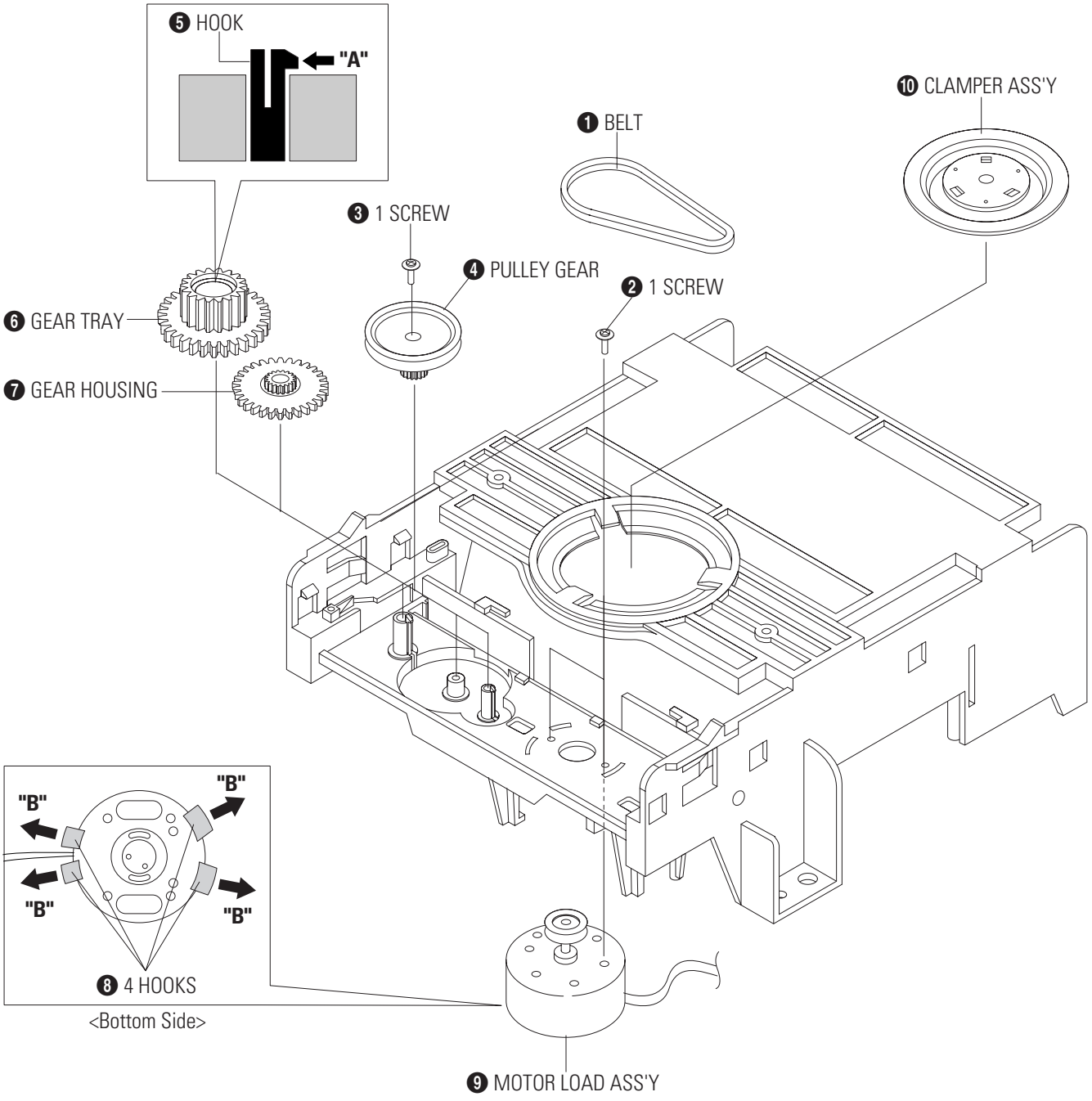


Fig. 3-11 Housing Ass'y Removal

3-3-5 Sub Chassis Removal

1) Remove the 4 Screws ❶.
2) Lift up the Ass'y Brkt Deck ❷.

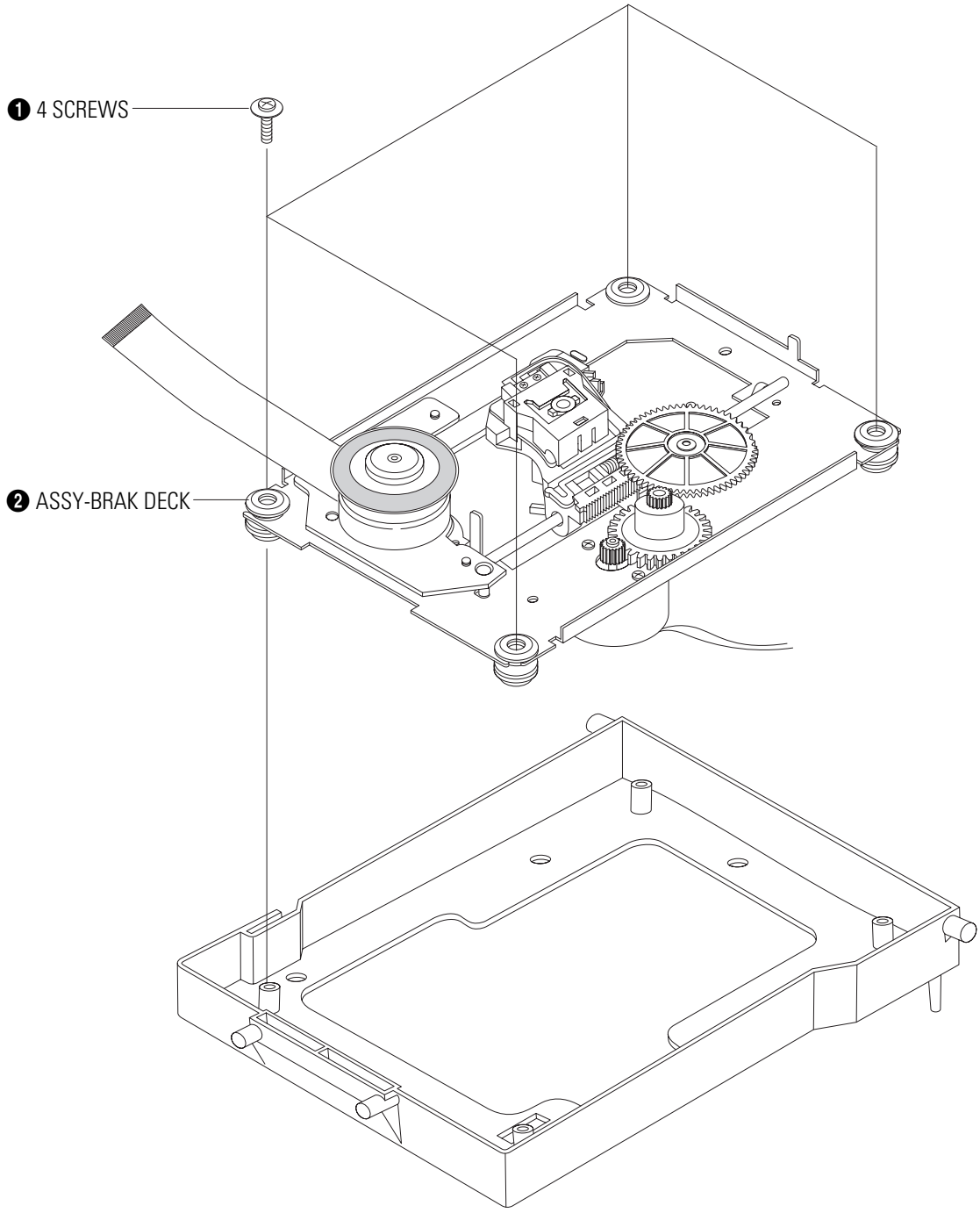


Fig. 3-12 Sub Chassis Removal

3-3-6 Ass'y Brkt Deck Removal

1) Remove Washer ❶.
2) Remove Gear Feed B ❷ , Gear Feed A ❸.
3) Remove 2 Screws ❹.
4) Remove Shaft Pick-Up ❺ and Pick-Up Assy ❻.
5) Remove 1 Screw ❼.
6) Remove 2 Screws ❽.
7) Remove 3 Spring Spindle ❾ and Motor Spindle Ass'y ❿.

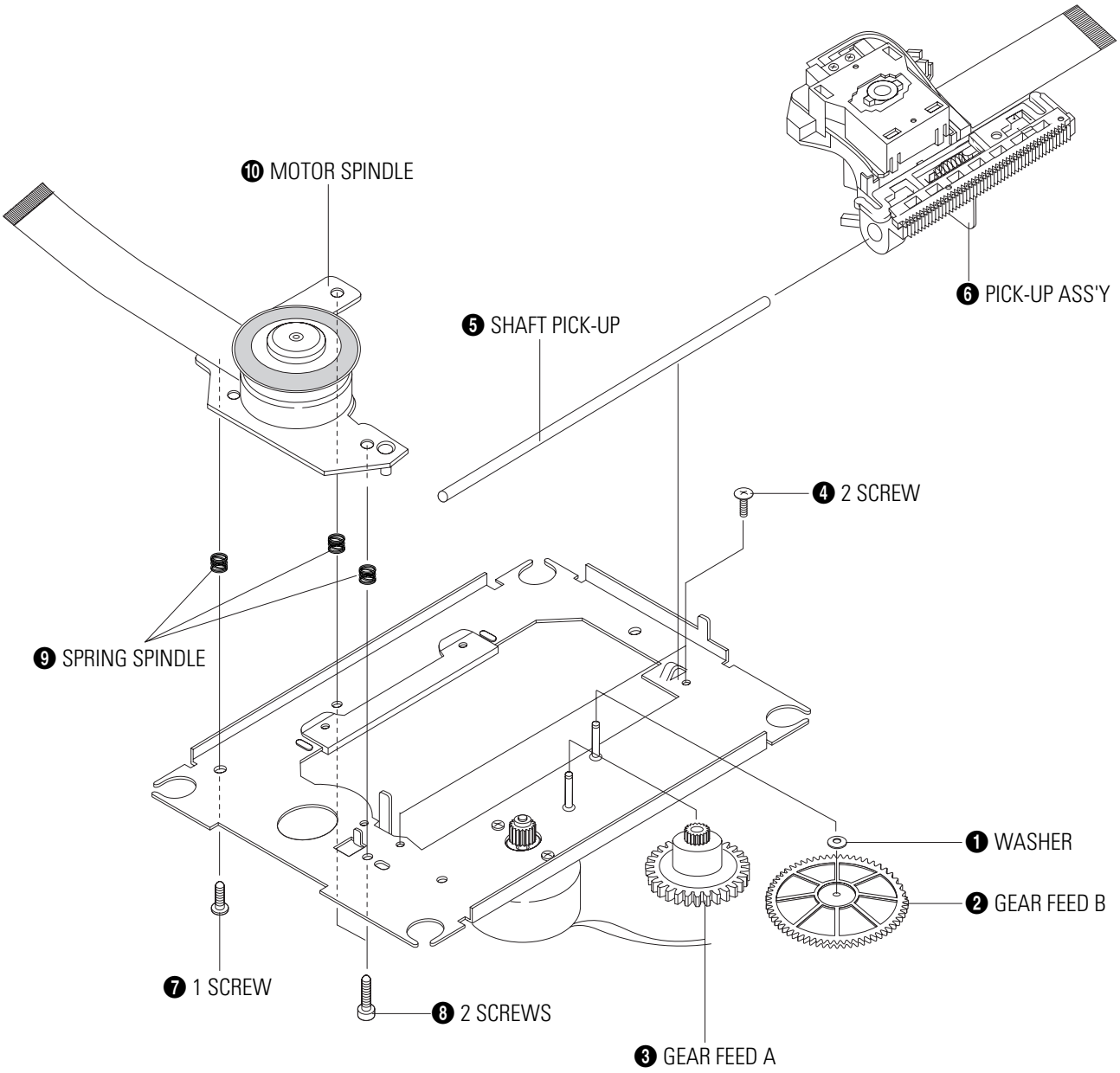


Fig. 3-13 Ass'y Brkt Deck Removal

MEMO